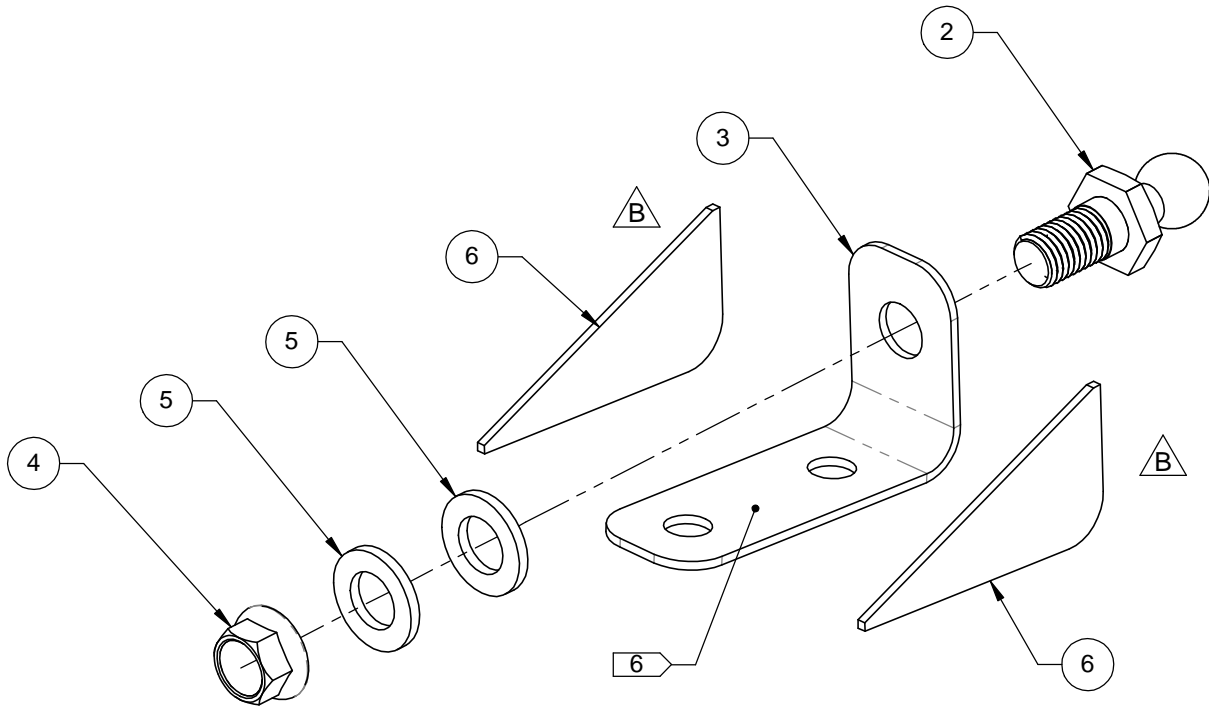


PRELIMINARY ISSUE

14.10.09

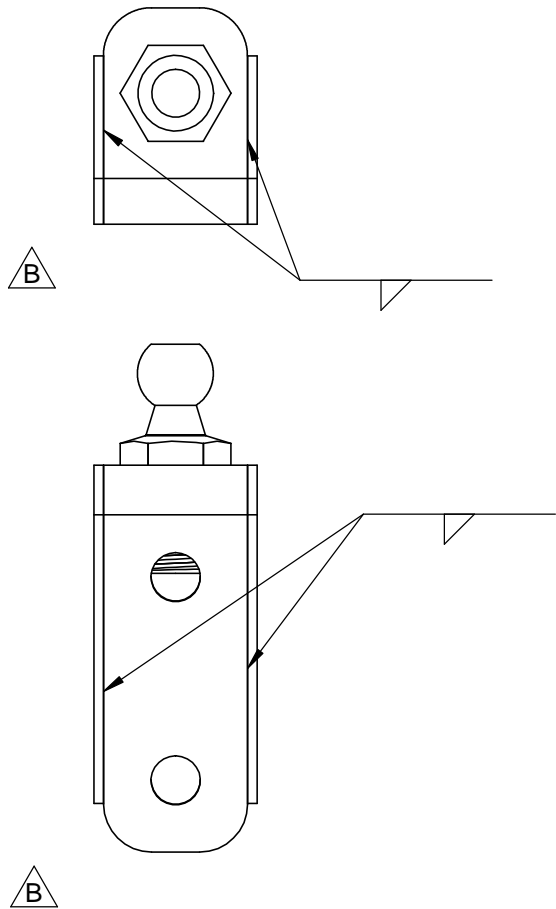


D5094-041 POST BRACKET ASSEMBLY

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 0.09 lbs

ITEM	QTY -041	P/N	DESCRIPTION
1	X	D5094-041	POST BRACKET ASSEMBLY
2	1	D3622-1	BALL STUD
3	1	D5094-1	BRACKET
4	1	MS21043-5	NUT
5	2	NAS1149C0563R	WASHER
6	2	D5094-3	GUSSET



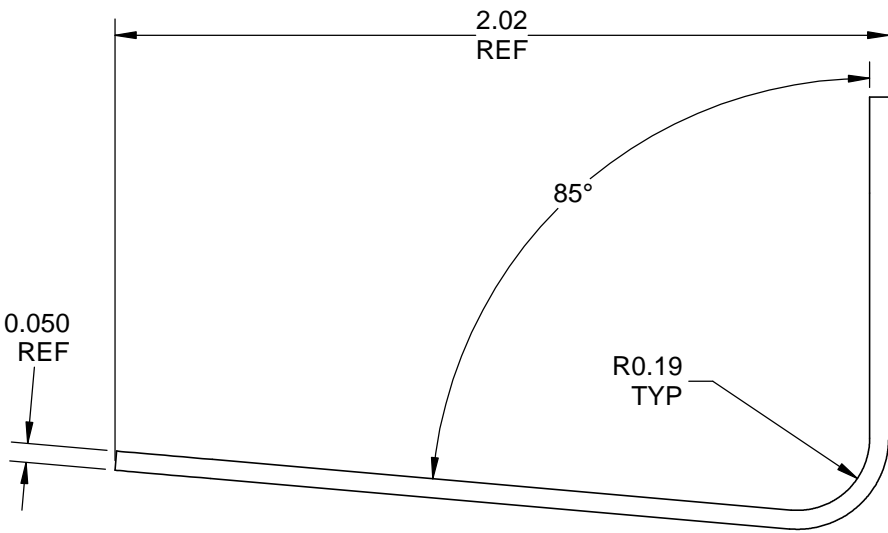
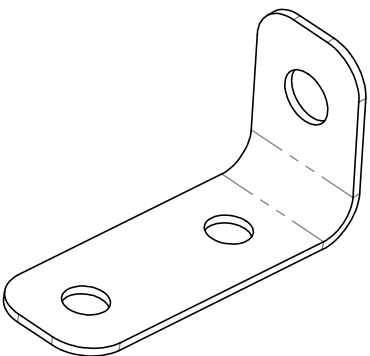
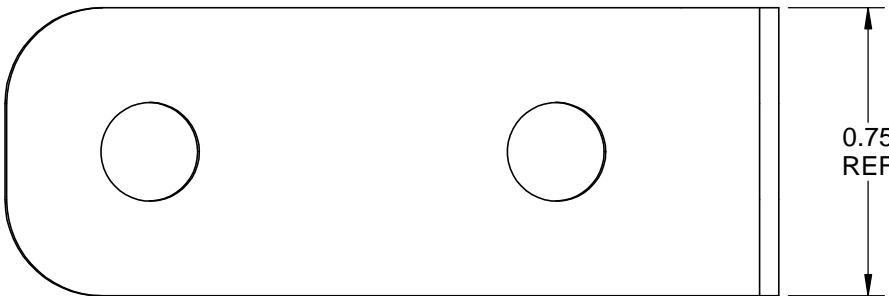
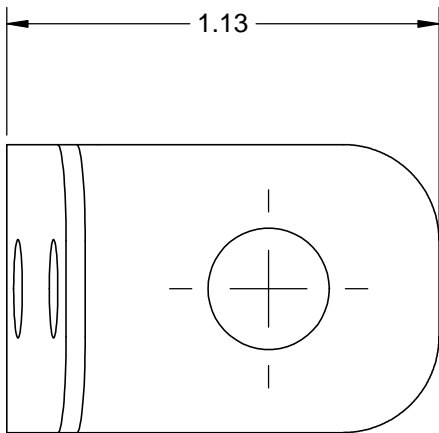
B	ADDED VIEWS; ZN B2-1 AND ZN C2-1. REVISED D5094-041; ZN C5-1. ADDED D5094-3; ZN C4-4. REVISED HOLE DIMENSION; ZN B4-3 (WAS 0.250).	AK	14.09.30
A	NEW ISSUE	AK	14.04.07
REV.	DESCRIPTION	BY	DATE
DESIGN	AK	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AK		
CHECKED	VS	DRAWING NO.	REV. B5
MFG. APPR.	JLM	D5094	SHEET 1 OF 4
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	POST BRACKET ASSEMBLY	NTS
DATE	14.09.30	COPYRIGHT © 2014 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

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D5094-1 BRACKET

NOTES:

- 1) MATERIAL: MADE FROM D5094-1F
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.03 lbs

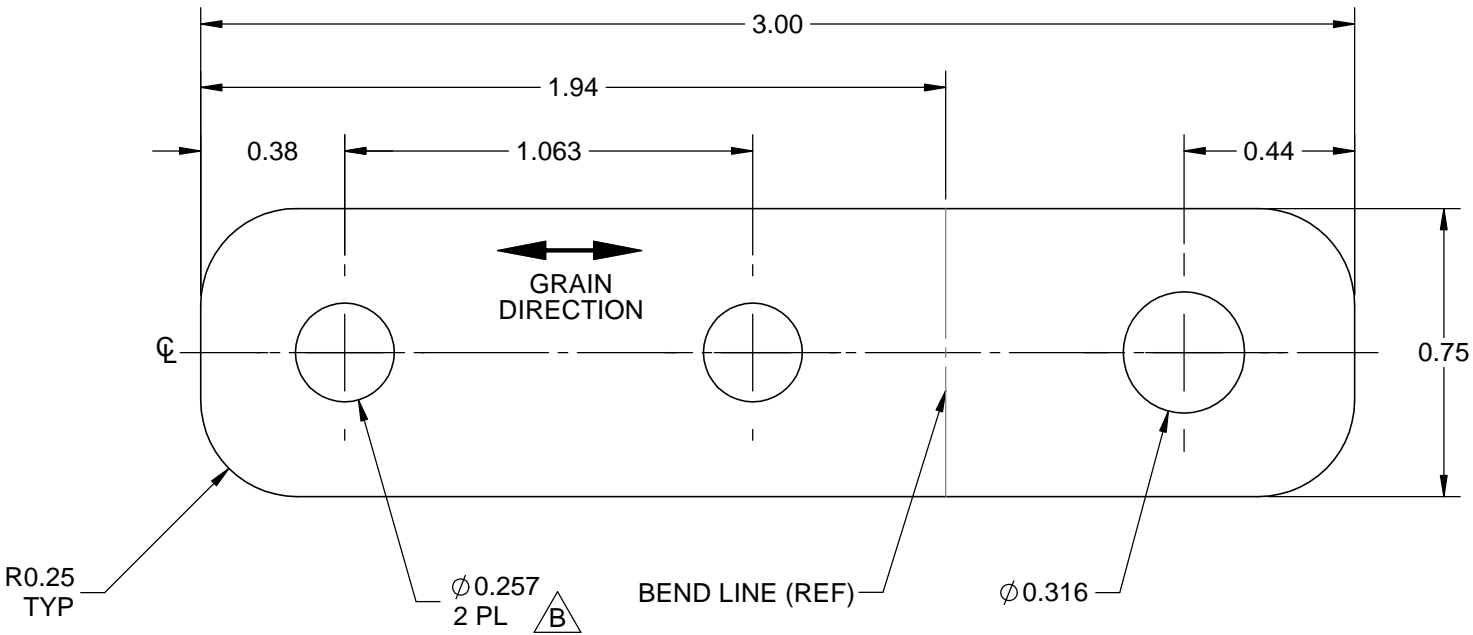
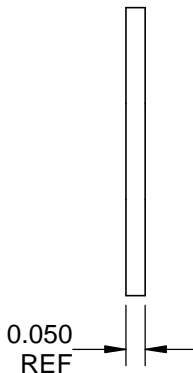
UNAPPROVED

DESIGN	AK	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AK		
CHECKED	VS	DRAWING NO.	REV. B5
MFG. APPR.	JLM	D5094	SHEET 2 OF 4
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	POST BRACKET ASSEMBLY	NTS
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D5094-1F FLAT PATTERN

NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET 0.050 THICK
MIL-S-5059 OR AMS 5513 (304)
OR AMS 5524 (316)
OR ASTM A240 OR ASME SA240
REF DART SPEC M304S18GA
OR
AISI 303 SS SHEET, 0.050 THICK
PER MIL-S-5059
OR ASTM A240 OR ASME SA240
REF DART SPEC M303S18GA
- 2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: 0.03 lbs

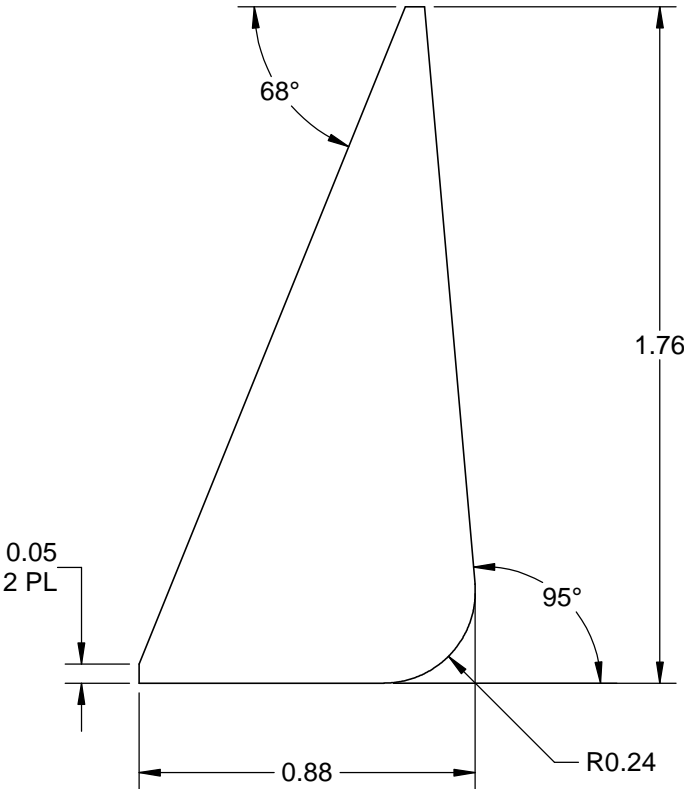
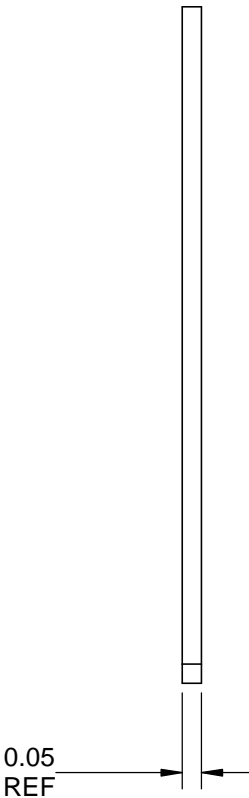
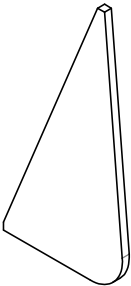
UNAPPROVED

DESIGN	AK	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AK		
CHECKED	VS	DRAWING NO. D5094	REV. B5 SHEET 3 OF 4
MFG. APPR.	JLM	TITLE POST BRACKET ASSEMBLY	
APPROVED	HS		
DE APPR.	DS	SCALE NTS	
DATE	14.09.30		
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PRELIMINARY ISSUE

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14.10.09



D5094-3 GUSSET

NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET 0.050 THICK
MIL-S-5059 OR AMS 5513 (304)
OR AMS 5524 (316)
OR ASTM A240 OR ASME SA240
REF DART SPEC M304S18GA
OR
AISI 303 SS SHEET, 0.050 THICK
PER MIL-S-5059
OR ASTM A240 OR ASME SA240
REF DART SPEC M303S18GA
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.01 lbs

UNAPPROVED

DESIGN	AK	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AK		
CHECKED	VS	DRAWING NO. D5094	REV. B5 SHEET 4 OF 4
MFG. APPR.	JLM	TITLE POST BRACKET ASSEMBLY	
APPROVED	HS		
DE APPR.	DS	SCALE NTS	
DATE	14.09.30		
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